PATENT 4450-0344P

IN THE U.S. PATENT AND TRADEMARK OFFICE

pplicant:

Tomas BRENNER et al.

Conf.:

Appl. No.:

09/493,313

Group:

2874

Filed:

January 28, 2000

Examiner: KANG, JULIANA

For:

OPTICAL DEVICE HAVING DYNAMIC CHANNEL

EQUALIZATION

INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 December 17, 2003

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

## COPIES (check at least one box) II.

- This application was filed before June 30, 2003. a. Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. This application was filed on June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

12/18/2003 CNGUYEN 00000084 09493313

C. . Some or all of the documents listed on the PTO1449 are not enclosed because they were cited in
the International Search Report and copies should
already be in the PTO file. If copies are needed,
please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

a. 

DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

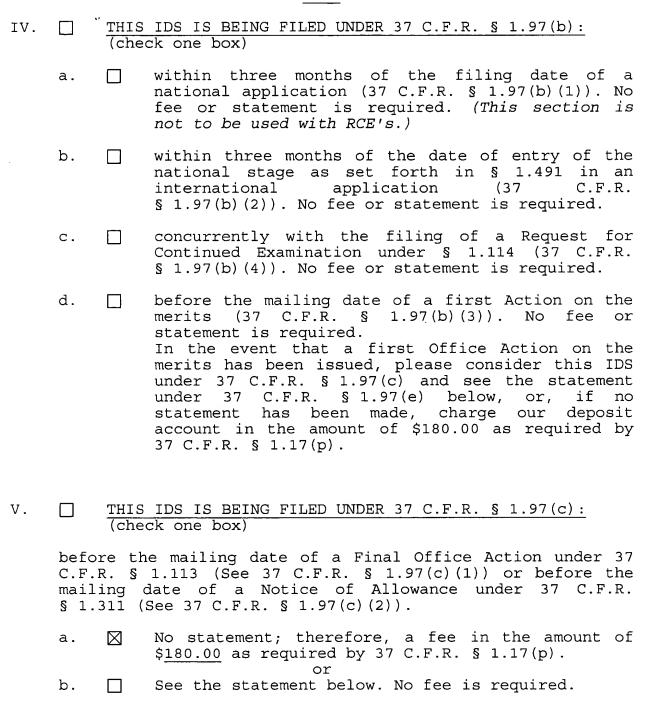
A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

## **FEES**



			Appl. No. 09/493,313							
VI.	STAT	EMENT	UNDER 37 C.F.R. § 1.97(e) (check only one box)							
	The undersigned hereby states that									
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or							
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.							
	C.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.							
VII.	PAYMENT OF FEES (check one box)									
		A check in the amount of \$180.00 as required by C.F.R. § 1.17(p) is enclosed for the above-identififee.								
		amour indi	se charge Deposit Account No. 02-2448 in the nt required by 37 C.F.R. § 1.17(p) for the above- cated fee. A triplicate copy of this paper is ched.							

No fee is required.

If the .Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

y //////

Michael R. Cammarata, #39,491

P.O. Box 747

MRC/kpc Falls Church, VA 22040-0747 4450-0344P (703) 205-8000

4450-0344P

Attachment(s): ☐ PTO-1449

□ Documents

Foreign Search Report

⊠ Fee

□ Other:

(Rev. 09/30/03)

Form PTO-1449		ATTY. DOCKET NO. 4450-0344P	APPLICATION NO. 09/493,313							
O I PENFORMATION DISCLOSURE CITATION  IN AN APPLICATION  APPLICANT  Tomas BRENNER et al.										
(Use several sheets	FILING DATE January 28, 200	GROUP 2874								
U.S. PATENT DOCUMENTS										
EXAMINER DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILI	NG DATE			
OFM					Canas		KOPKIALE			
US 5,392,154		02/21/1995	Chang et al				<u></u>			
US 5,557,439		09/17/1996	Alexander et al	<u> </u>						
US 5,815,299		09/29/1998	Bayart et al							
US 5,900,893		05/04/1999	Ford et al							
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US 6,157,475		12/05/2000	Dugan et al							
US										
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Office DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRAN:	SLATION NO			
0 637 148 A1		02/01/1995	Europe	· · · · · · · · · · · · · · · · · · ·						
0 762 677 A2		03/12/1997	Europe							
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OTHER DOCUMENTS (Include Name journal, serial, symposium, catalog, etc.) date	ne of the auth	or (in CAPITAL LETTERS),	title of the article (when appropr	riate), tit		m (book,	magazine,			
journal, serial, symposium, catalog, etc./ date	page(s), voi	ume-raste number(s), publ	isher, city and/or country where	published.						
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EXAMINER		<del></del>	DATE CONSIDERED		······································					
EXAMINER: Initial if citation considered, wheth considered. Include copy of this form with next	er or not cita communicatio	tion is in conformance wind to applicant.	th M.P.E.P. 609; Draw line through	h citation	if not in con	nformance	and not			